1632



i PATENT ATTORNEY DOCKET NO. JHU1690-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Wong et al.

Art Unit:

1632

Serial No.:

10/003,630

Examiner

Unassigned

Filed:

October 29, 2001

Title:

BETA-SECRETASE TRANSGENIC ORGANISMS, ANTI-BETA-SECRETASE

ANTIBODIES, AND METHODS OF USE THEREOF

Commissioner for Patents Washington, D.C. 20231

RECEIVED

SEP 1 8 2002

Sir:

TRANSMITTAL SHEET

TECH CENTER 1600/2900

Transmitted herewith for the above-identified application, please find:

- (1) An Information Disclosure Statement (2 pages);
- (2) A Form PTO-1449 (1 page);
- (3) Two (2) References;
- (4) International Search report (8 pages); and
- (5) Return postcard;

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, September 9,2003 in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Karen LePari

Name of Person Mailing Paper

Signature

in the Application of Wong et al.

Application Serial No.: 10/003,630

Filed: October 29, 2001

Page 2

PATENT Attorney Docket No.: JHU1690-2

No fee is deemed necessary in connection with the filing of this Information Disclosure Statement as the items of information contained in this statement were cited in a communication from a foreign patent office in a counterpart foreign application, the communication being dated August 7, 2002, which is not more than three months prior to the filing of this statement. However, if any fee is required, authorization is hereby given to charge the amount of any such

Respectfully submitted,

Date: 9/9/02

Lisa A. Haile, Ph.D. Registration No. 38,347 Telephone: (858) 677-1456

Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP 4365 Executive Drive, Suite 1100 San Diego, California 92121-2133

United States Patent & Trademark Customer No. 28213

fee, or credit any overpayment, to Deposit Account No. 50-1355.

ATTORNEY DOCKET NO. JHU1690-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Wong et al.

Art Unit:

1632

Serial No.:

10,003,630

Examiner

Unassigned

Filed:

October 29, 2001

Title:

BETA-SECRETASE TRANSGENIC ORGANISMS, ANTI-BETA-SECRETASE

ANTIBODIES, AND METHODS OF USE THEREOF

RECEIVED

Commissioner for Patents Washington, D.C. 20231

SEP 1 8 2002

TECH CENTER 1600/2900

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.97, enclosed are references relating to the aboveidentified application. Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and copies are enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

CERTIFI	CA	TIO	N	UNDE	R 37	CFR	§1.8	8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, September 9, 2002 in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Karen LePari

Gray Cary\GT\6311221.1 104659-134

in the Application of Wong et al.

Application Serial No.: 10/003,630

Filed: October 29, 2001

PATENT Attorney Docket No.: JHU1690-2

No fee is deemed necessary in connection with the filing of this Information Disclosure

Statement as the items of information contained in this statement were cited in a communication

from a foreign patent office in a counterpart foreign application, the communication being dated

August 7, 2002, which is not more than three months prior to the filing of this statement.

However, if any fee is required, authorization is hereby given to charge the amount of any such

fee, or credit any overpayment, to Deposit Account No. 50-1355.

Respectfully submitted,

Date: /

Lisa A. Haile, Ph.D. Registration No. 38,347

Telephone: (858) 677-1456 Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP 4365 Executive Drive, Suite 1100 San Diego, California 92121-2133

United States Patent & Trademark Customer No. 28213

FORM PTO-1449 0 P	Docket No.	Serial No.:		
U.S. Department of Commerce Patent and Trademark Office	JHU1690-2	10/003,630	ECH C	SE
THE TANK	Applicants: Wong et al.		ENTE	P 1
SUPPLEMENTAL INFORMATION	Filing Date:	Group Art Unit:	\overline{x}	90
DISCLOSURE STATEMENT BY APPLICANT	October 29, 2001	1632	600	2002
			290	

U.S. PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)
							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

•	AA	Ausubel, Fred et al., "Short Protocols In Molecular Biology, Production of Monoclonal Antibody Supernatant and Ascites Fluid," A Compendium of Methods from Current Protocols In Molecular Biology, Third Edition, 1997, Page 11-23 and 26-27.
	AB	Farzan, Michael et al., "BACE2, A β-Secretase Homolog, Cleaves at the β Site and Within the Amyloid-β Region of the Amyloid-β Precursor Protein," <i>PNAS</i> , Vol. 97, No. 17, August 15, 2000, pgs. 9712-9717.

EXAMINER	DATE CONSIDERED
·	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form 1449

Gray Cary\GT\6311220.1 104659-134